

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln No. : 09/720,541 Confirmation No. 2359  
Applicant : Knoploch et al. METHOD AND SYSTEM OF  
FUSION OF TWO DIGITAL  
RADIOGRAPHIC IMAGES  
Filed : 06/27/2001  
TC/A.U. : 2625  
Examiner : Choobin, Barry  
Docket No. : 14XZ00074  
Customer No. : 23413

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DEC 03 2004  
Technology Center 2600

Date: November 29, 2004

AMENDMENT UNDER 37 CFR 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir:

In response to the Office communication of 07/14/2004, please amend the above-identified applications as follows:

**Amendment to the Description** begins on page 2 of this paper.

**Amendment to the Abstract** begins on page 3 of this paper.

**Amendment to the Claims** begins on page 4 of this paper.

**Amendments to the Drawing** begins on page 9 of this paper and includes both an attached replacement sheet(s) and annotated sheet (s) showing the changes.

**Remarks/Arguments** begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 13 of this paper.

**Enclosed herewith is a Change of Address (one page) for the present application.**

**Enclosed herewith is a Petition (one page) to Extend the term for response.**

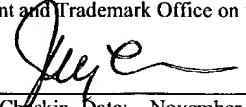
CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Issue, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to 703-872-9306 or Express Mail No. ED306779018US to the United States Patent and Trademark Office on the date shown below.

12/01/2004 FHETEK11 00000087 090470 09720541

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Jay L. Chaskin Date: November 29, 2004

**Amendment to the Description:**

Please amend page 1, immediately after the Title by inserting the following new paragraph:

-- This application claims the benefit of a priority under 35 USC 119 and 35 USC 365 and 371 to PCT /IB00/00606 and French Patent Application No. 99 05438 filed April 29, 1999, the entire contents of which are hereby incorporated by reference. --

Please amend page 7, after line 2, by inserting the following new paragraph:

-- Figure 3 is a radiographic image acquisition by a scanner;  
Figure 4 is a radiographic image acquisition by magnetic resonance imaging; and;  
Figure 5 is a final radiographic image based on the fusion of the images of Figures 3 and 4. --